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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/088,852	10/088,852 03/23		21/2002 Andrew Austen Mortlock	ASZD-P01-600	2243
28120	7590	12/03/2004		' EXAMINER	
ROPES & C			TRUONG, TAMTHOM NGO		
ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624				ART UNIT	PAPER NUMBER
				1624	

DATE MAILED: 12/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/088,852	MORTLOCK ET AL.					
Office Action Summary	Examiner	Art Unit					
	Tamthom N. Truong	1624					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a req. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 26 A	<u> August 2004</u> .						
2a)⊠ This action is FINAL . 2b)□ Thi	s action is non-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 1-12 and 14-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 2-4 and 20 is/are rejected. 7) Claim(s) 1, 5-12, 14-19, 21 and 22 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers	•						
9) The specification is objected to by the Examin	er.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E							
Priority under 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat* See the attached detailed Office action for a list	its have been received. Its have been received in Application Prity documents have been receive Bu (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 3-21-02. 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:						

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FINAL ACTION

Applicant's amendment has been fully considered. The amended claims have overcome the previous rejections of 112/1st and 2nd paragraphs, and 101 by deleting rejected limitations and/or claims. New claim 16 is an improper multiple dependent claim, and new claim 20 presents new matter.

Claim 13 is cancelled. Claims 16-22 have been added. Therefore, pending claims are 1-12, and 14-22.

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Lack of Written Description: Claim 20 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claim 20 recites R^3 as a 3-morpholinopropoxy, which does not have support in the specification. The specification defines R^3 as $-OC_{1.5}$ alkyl R^{42} , and it is R^{42} that can be 3-

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morpholinopropoxy. Therefore, to recite R^3 as 3-morpholinopropoxy would not be inconsistent with the definition in the specification.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Lack antecedent basis: Claim 2 recites the limitation "or combination thereof" in the definition of R^{16} . There is insufficient antecedent basis for this limitation in the claim because R^{16} in claim 1 does not include said limitation.
- 3. Claims 3 and 4 are rejected as being dependent on claim 2.

Claim Objections

- 4. Claims 1-12, and 14-22 are objected to because of the following informalities: compound claims contain parenthetical phrases. If applicants intend the subject matter to be a part of the claims, it should not be separated out via parenthesis. Appropriate correction is required.
- 5. Claims 16-22 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to other claims in the alternative only. In the instant case, claim 16 depends on claim 10, but also refers to claims 1 and 6. Claims 17-22 depend on claim 16, and thus, they are also improper multiple dependent claims. See MPEP § 608.01(n).

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after
the end of the THREE-MONTH shortened statutory period, then the shortened statutory period
will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,
however, will the statutory period for reply expire later than SIX MONTHS from the date of this
final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamthom N. Truong whose telephone number is 703-305-4485. The examiner can normally be reached on M-F (10:00-6:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tamthom N. Truong

Examiner

Art Unit 1624

11-10-04

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